STATEMENT OF WORK

Livestock Shelter Structure (576)

These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.

DESIGN

Deliverables:

- 1. Design documentation that will demonstrate that the criteria in NRCS practice standard have been met and are compatible with other planned and applied practices.
 - a. Practice purpose(s) as identified in the conservation plan
 - b. Compliance with NRCS national and state utility safety policy (NEM Part 503-Safety, Subpart A Engineering Activities Affecting Utilities)
 - c. Practice standard criteria related computations and analyses to develop plans and specifications including but not limited to:
 - i. Location/Alignment
 - ii. Height
 - iii. Size
 - iv. Spacing
 - v. Type of material
- 2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits.
- 3. Identify fields where practice to be applied on a conservation plan map.
- 4. Operation and Maintenance Plan
- 5. Design Report and Inspection Quality Assurance Plan as appropriate (NEM Part 511, Subpart B Documentation and Part 512, Subpart D.
- Certification that the design meets practice standard criteria and comply with applicable laws and regulations.
- 7. Documentation of design modifications during installation as required.

INSTALLATION

Deliverables

- 1. Documentation of a pre-installation conference held between client and contractor and signed FL-ENG-40.
- 2. Verification that client has obtained required permits
- 3. Staking and layout according to plans and specifications including applicable layout notes.
- 4. Installation inspection (according to inspection plan as appropriate)
 - a. Actual materials used (Part 512, Subchapter D)
 - b. Inspection records
- 5. Facilitate and implement required design modifications with client and original designer
- 6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation
- 7. Certification that the installation process and materials meets design and permit requirements.

CHECK OUT

Deliverables

- 1. Check out notes as specified in the Florida Supplement, NEFH, Part 650, Chapter 1.
- 2. As-Built documentation.
 - a. Extent of practice units applied
 - b. Drawings
 - c. Final quantities
- 2. Certification that the installation meets NRCS standards and specifications and is in compliance with permits (NEM Subpart A, 505.3)
- 3. Progress reporting.

STATEMENT OF WORK

Livestock Shelter Structure (576)

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Livestock Shelter Structure, 576
- National Engineering Handbook (NEH), Part 650, Florida Supplement, Chapter 1, Procedure for Documenting Planning Design. Construction, and Checkout of Engineering Conservation Practices
- NRCS National Engineering Manual (NEM)
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook.

STATE CONTACT

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